

123003  
10/749134  
Case No. 02CT20753422  
**MS PATENT APPLICATION**  
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22264 U.S. PTO  
10/749134  
123003

Transmitted herewith for filing is the patent  
application of:

EXPRESS MAIL NO: EV322694470US  
DATE OF DEPOSIT: Dec mber 30, 2003  
NAME: Justin Goree  
SIGNATURE: Justin Goree

Inventors: **Agnelo MAGRI'**  
**Ferruccio FRISINA**  
**Giuseppe FERLA**  
**Marco CAMALLERI**

For: **VERTICAL-CONDUCTION AND PLANAR-STRUCTURE MOS DEVICE**  
**WITH A DOUBLE THICKNESS OF GATE OXIDE AND METHOD FOR REALIZING**  
**POWER VERTICAL MOS TRANSISTORS WITH IMPROVED STATIC AND DYNAMIC**  
**PERFORMANCES AND HIGH SCALING DOWN DENSITY**

**Enclosed are:**

- ☒ Patent Application: 17 pages, 14 claims  
8 sheets of drawings  
The suggested drawing figure to be published is FIG. 6C.  
A Preliminary Amendment (with 2 replacement drawing sheets).
- ☒ Assignee info:  
Name: STMicronics S.r.l.  
Address: Via C. Olivetti, 2, 20041 Agrate Brianza (MI), Italy  
Country of Incorporation: Italy
- ☒ Applicant claims priority benefit to the following foreign application(s):  
Country: Europe  
Application No.: 02425803.0  
Filing Date: December 30, 2003

The Declaration and Filing Fee are **NOT ENCLOSED**.

- ☒ Name, Address and Citizenship of Inventor(s) is as follows:  
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**Brianza (MI), Italy**
- ☒ PLEASE ADDRESS CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. REGAN
- ☒ Associate this file with Customer No. 27975.

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PATENT TRADEMARK OFFICE

Date: December 30, 2003  
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